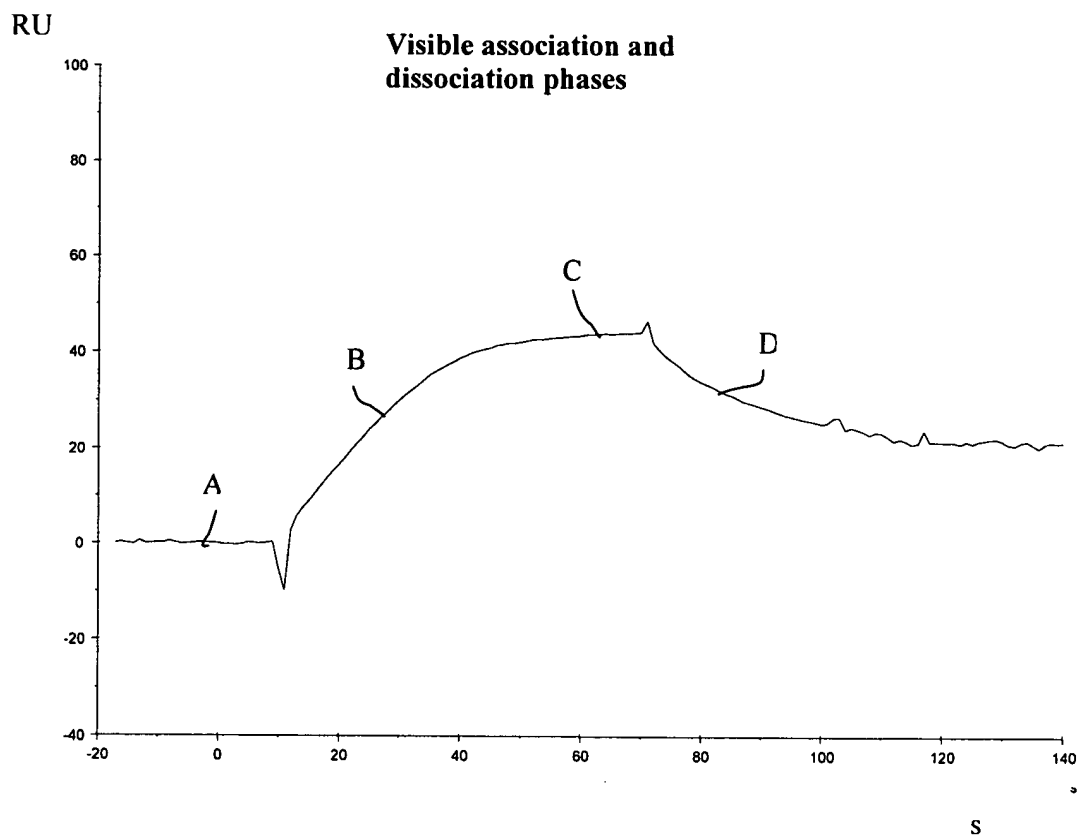


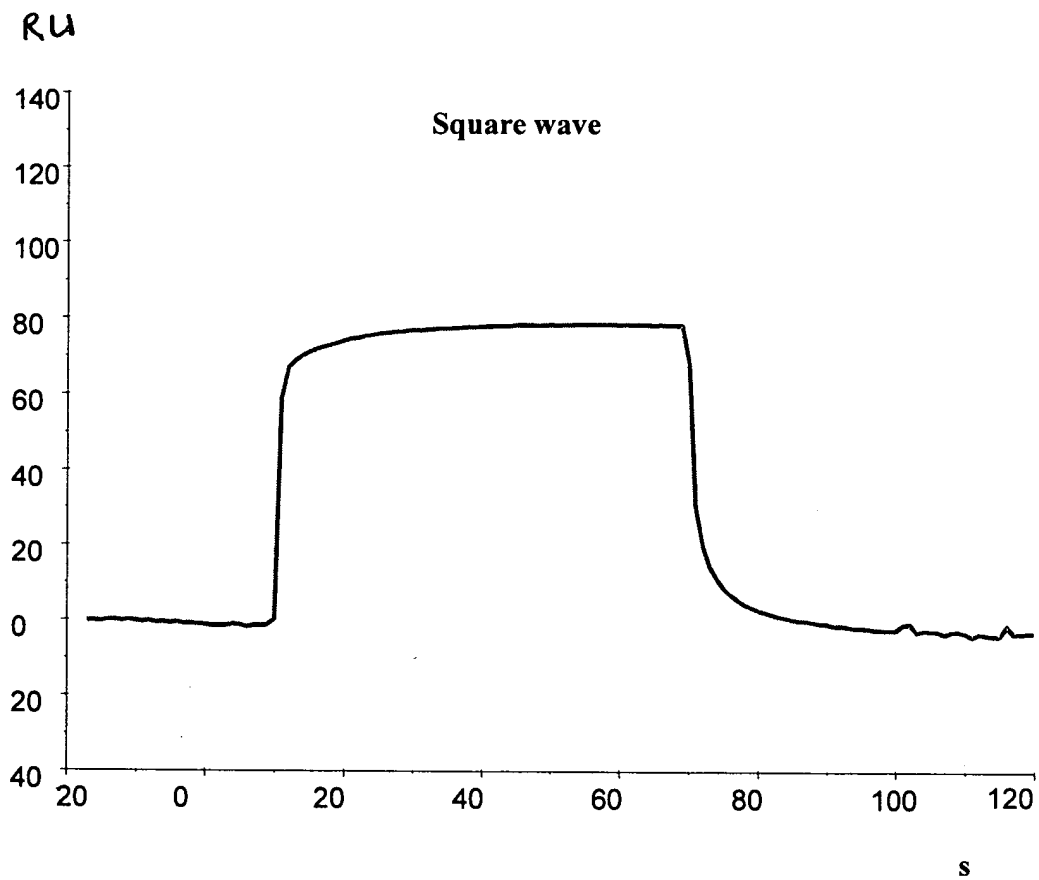
PRIOR ART

FIGURE 1



PRIOR ART

FIGURE 2



PRIOR ART

FIGURE 3

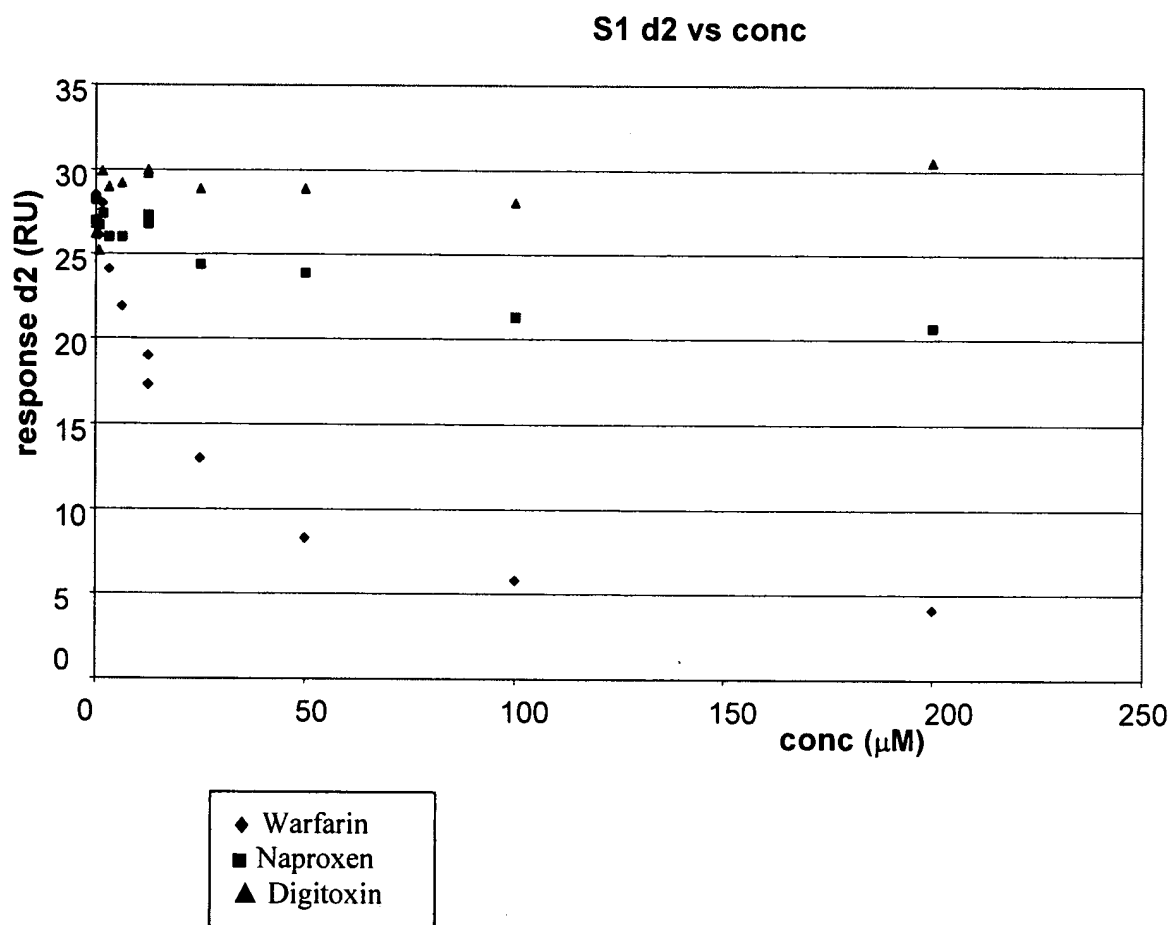


FIGURE 4

S2 d2 vs conc

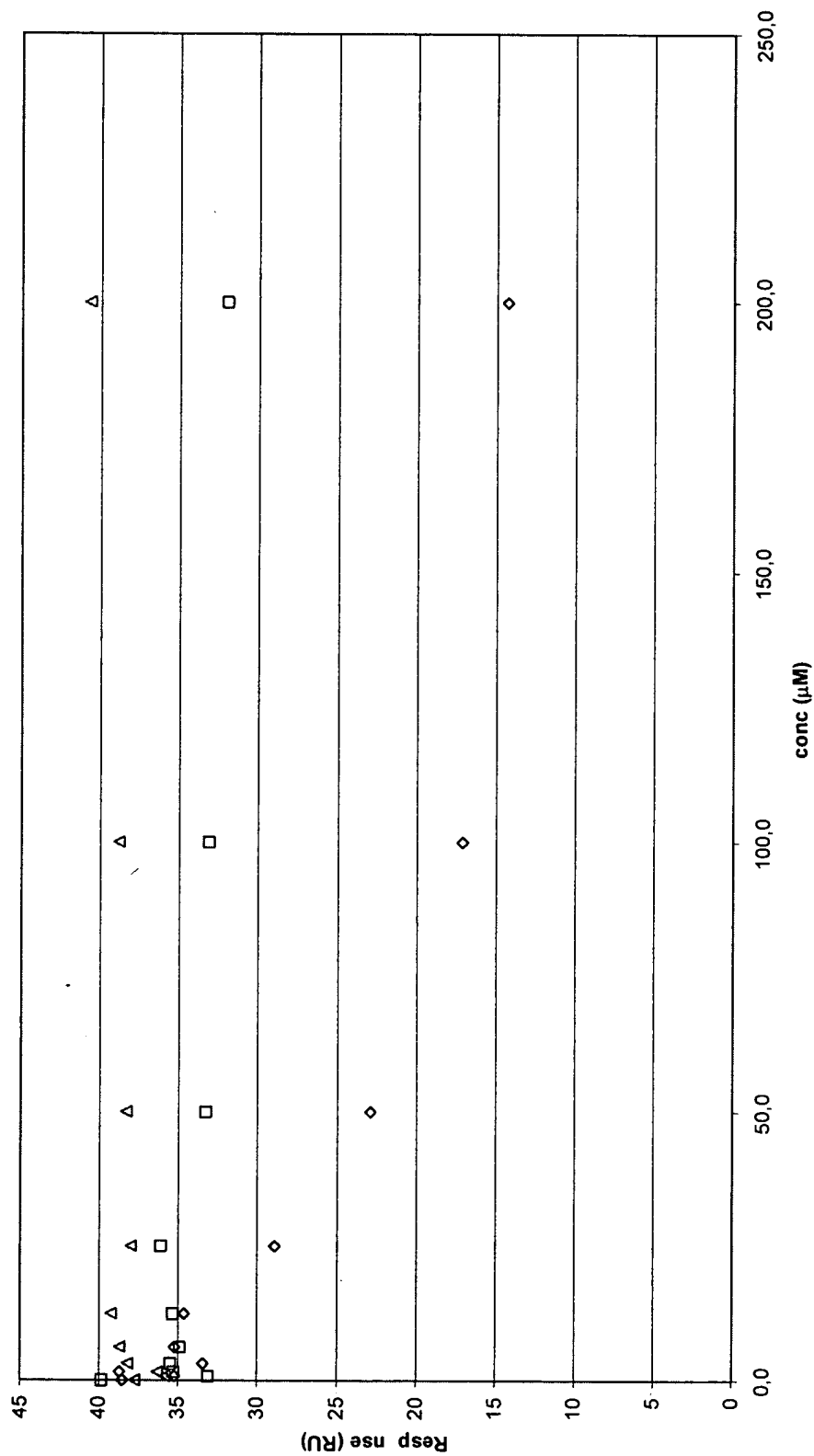


FIGURE 5

S1

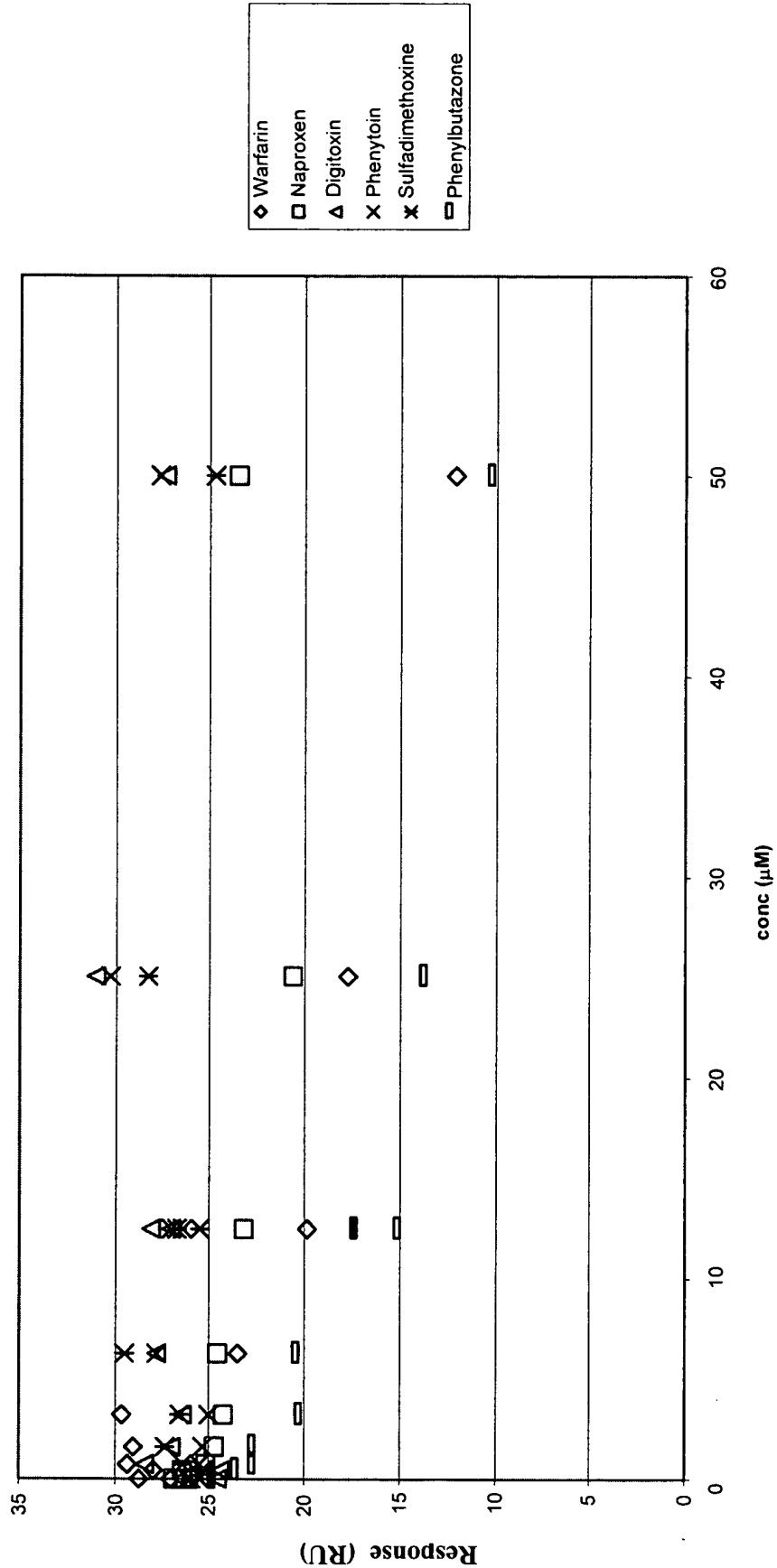


FIGURE 6

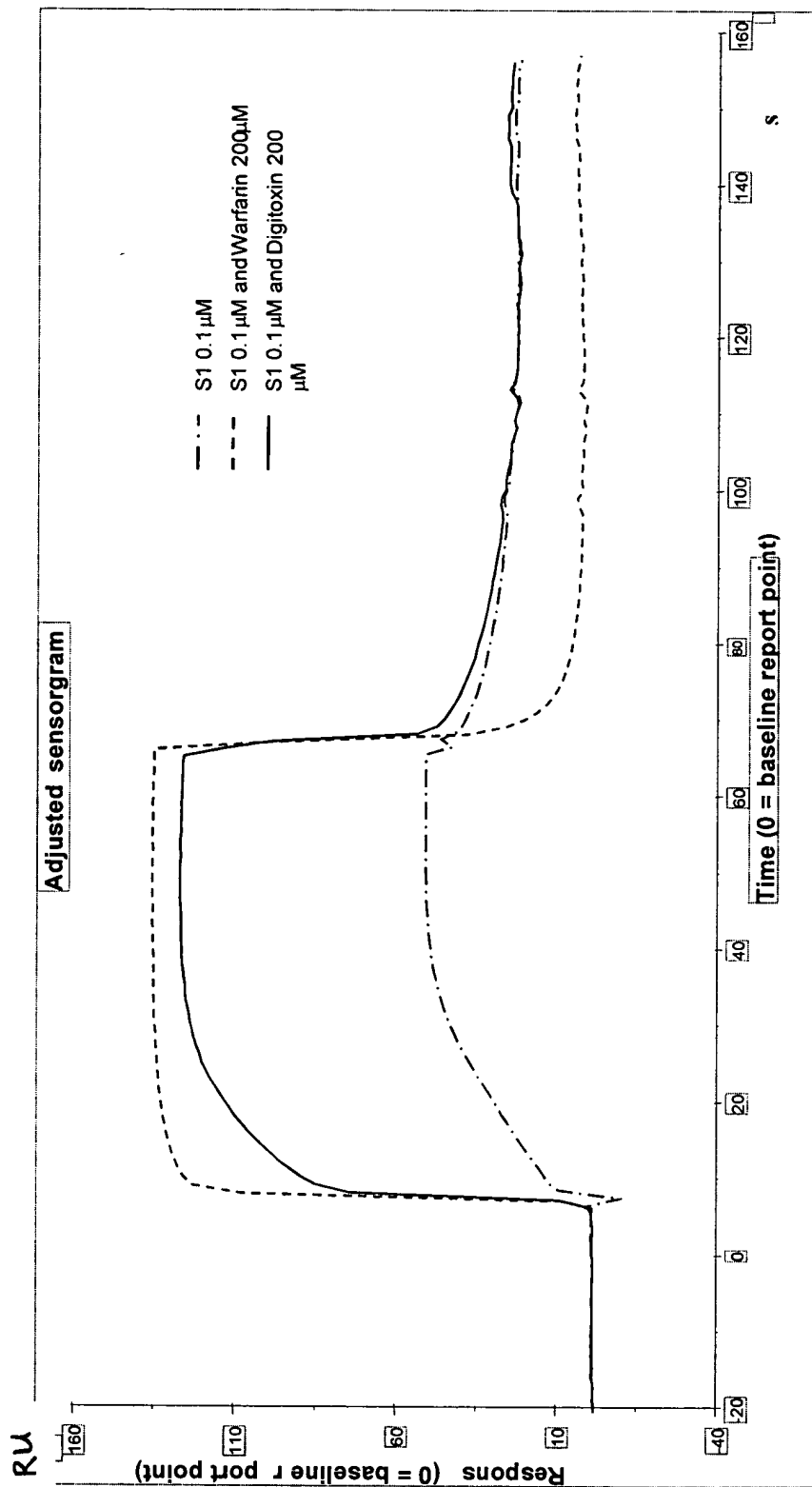


FIGURE 7

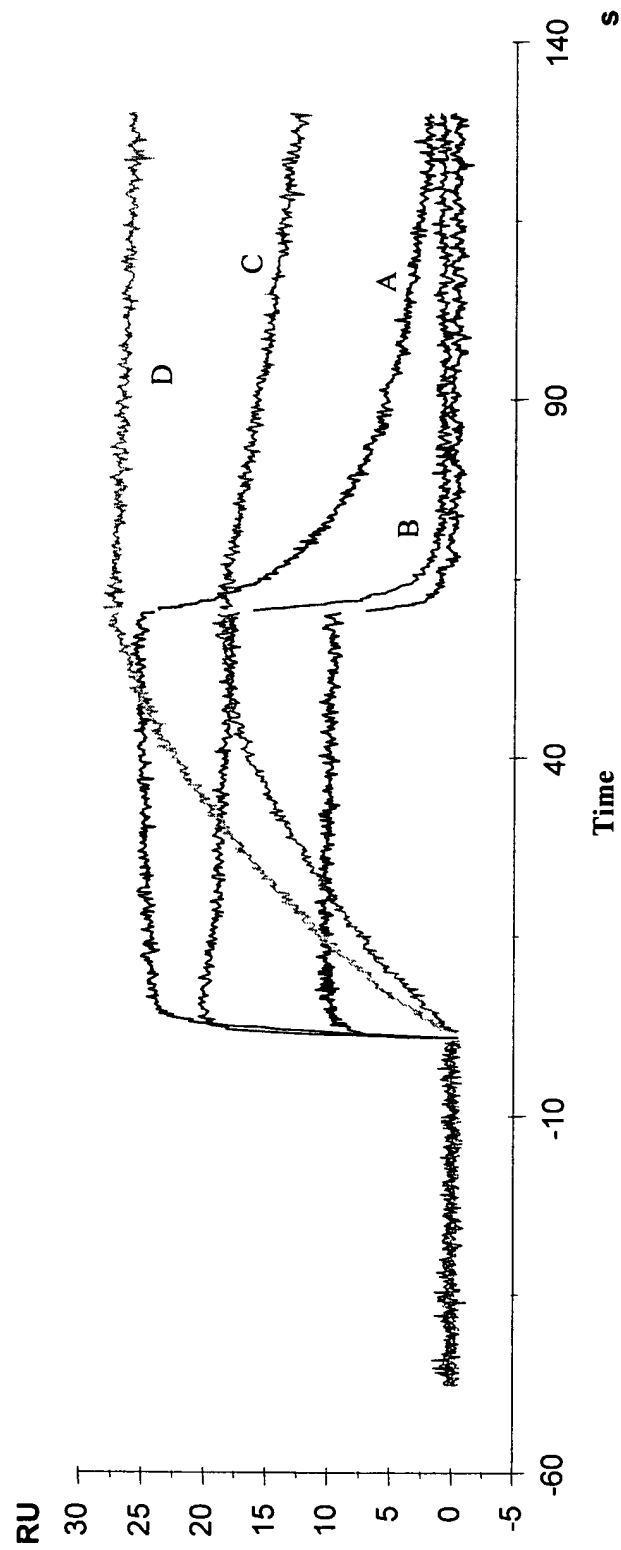


FIGURE 8

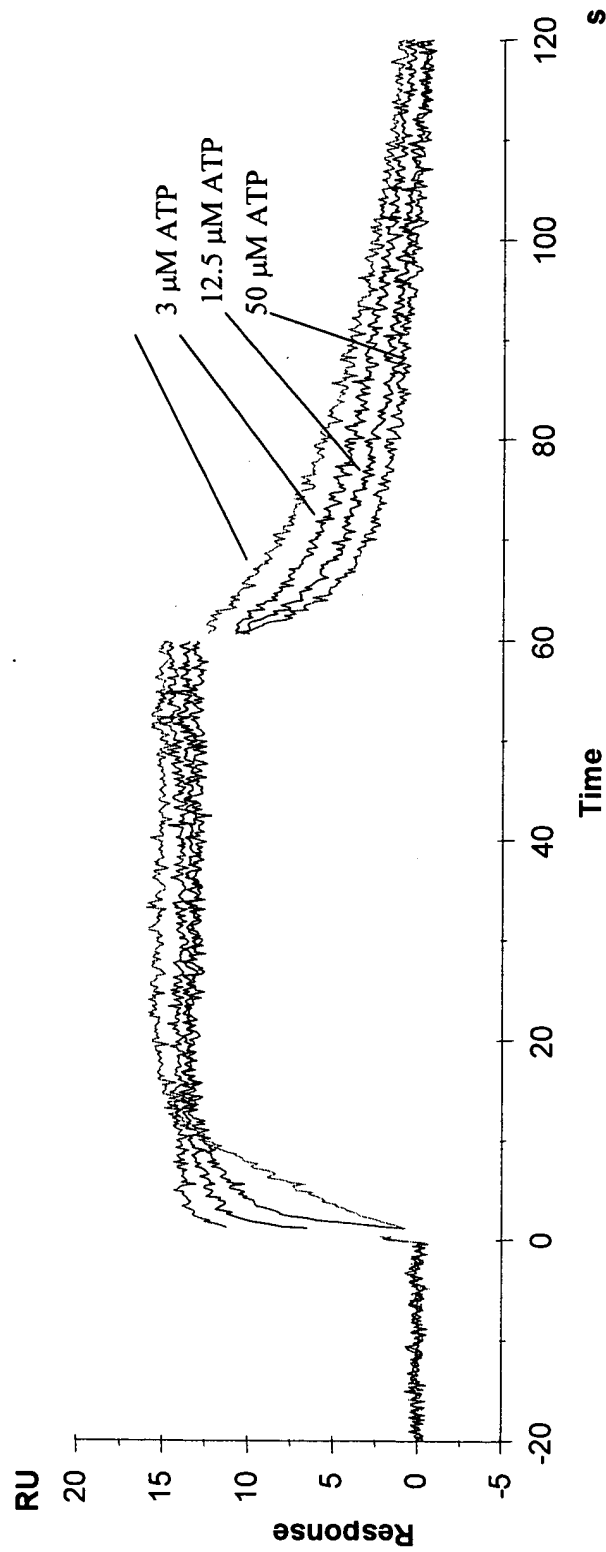


FIGURE 9

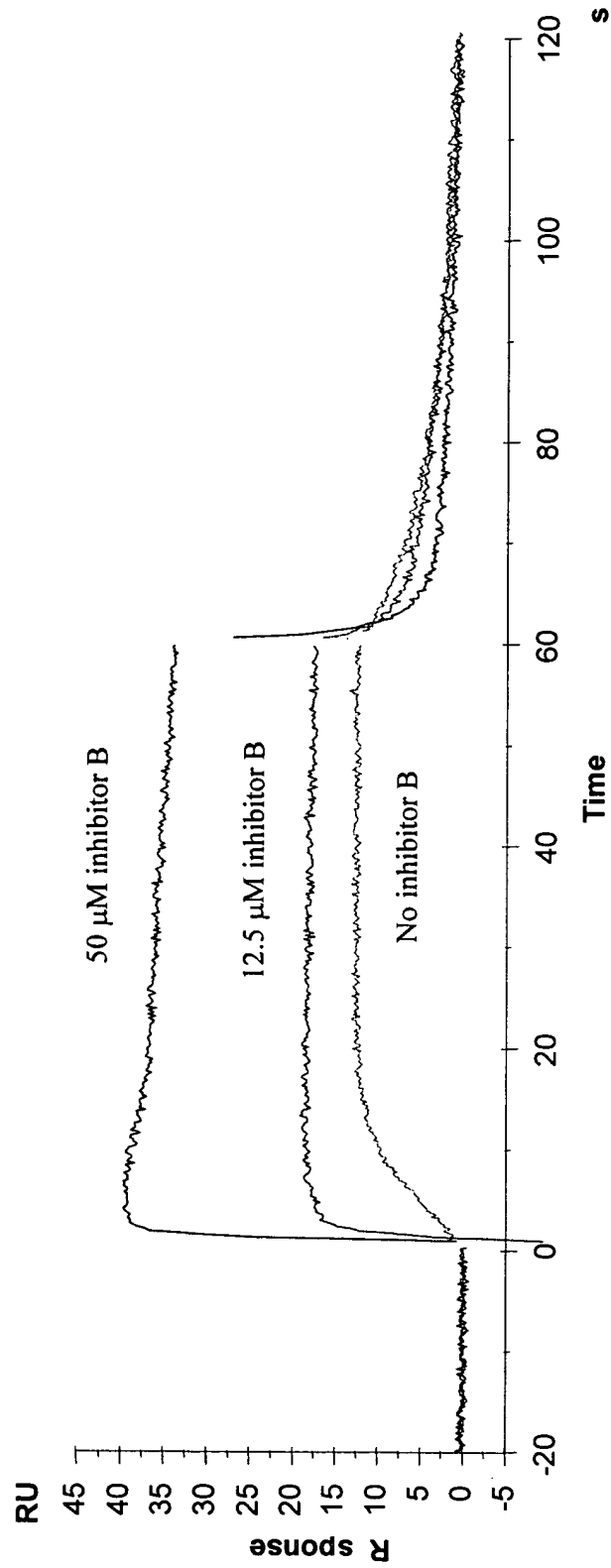


FIGURE 10